

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668,781	09/22/2003	Syed F.A. Hossainy	50623.333	3294
7.	590 10/19/2004		EXAM	INER
Paul J. Meyer, Jr.			HO, UYEN T	
Squire, Sanders	s & Dempsey L.L.P.			
Suite 300			ART UNIT	PAPER NUMBER
1 Maritime Plaza			3731	
San Francisco,	CA 94111			

DATE MAILED: 10/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		y				
	Application No.	Applicant(s)				
	10/668,781	HOSSAINY ET AL.				
Office Action Summary	Examiner	Art Unit				
	(Jackie) Tan-Uyen T. Ho	3731				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed rs will be considered timely. In the mailing date of this communication. ID (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 22.5	September 2003.					
•						
3) Since this application is in condition for allowa						
Disposition of Claims						
4) ☐ Claim(s) 32-63 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 32-63 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the Examination.	cepted or b) objected to by the edrawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 4/2/04.	4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:					

Application/Control Number: 10/668,781 Page 2

Art Unit: 3731

DETAILED ACTION

1. The Preliminary Amendment filed on 9/22/03 is acknowledged.

2. The IDS filed on 4/02/04 is acknowledged and considered.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 32-34, 36-41, 43-63 are rejected under 35 U.S.C. 102(e) as being anticipated by Wang (6,379,379). Wang discloses a drug eluting stent comprising a body having first and second ends (12, 16) and a middle segment (14), bioabsorbable bands (18) carrying a drug as claimed (col. 3, line 65 to col. 4, line 67).

In regarding to the creep compliance as claimed, the materials as disclosed by Wang inherently have the creep compliance as claimed.

In regarding to claims 53, the product-by-process claim wherein the claim does not limited by the process step.

In regarding to method steps, Wang disclose the band/coating (18) being applied by dipping, painting or spraying. In regard to claim 61, the step of dripping is considered as spraying or painting.

Application/Control Number: 10/668,781 Page 3

Art Unit: 3731

6.

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

invention was made to a person having ordinary skill in the art to which said subject matter pertains.

Patentability shall not be negatived by the manner in which the invention was made.

Claims 35, 42 and 61 are rejected under 35 U.S.C. 103(a) as being unpatentable

over Wang '379. Although, Wang does not disclose the bioabsorbable material as

claimed, the materials as claimed are well known in the art. Therefore, it would have

been obvious to one having ordinary skill in the art at the time the invention was made

to substitute for one within the same art to perform the same purpose.

It also would have been obvious matter of design choice to use the claimed

materials since the applicants has not disclosed that having specific materials as

claimed solves any stated problem or is for any particular purpose and it appears that

the stent would perform equally well with the coating material as claimed or the

materials as disclose by Wang.

In regard to claim 61. It would have been obvious matter of design choice to use

the dripping method for applying the coating on the stent since the applicants have not

disclosed that having specific dripping process solves any stated problem or is for any

particular purpose and it appears at the end that the coating of the stent would perform

equally well with either process dipping or dripping.

Application/Control Number: 10/668,781

Art Unit: 3731

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is

(703) 306-3421. The examiner can normally be reached on MULTIFLEX Mon. to Sat..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, ANHTUAN or NGUYEN can be reached on 703-308-2154. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

(Jackie) Tan-Uyen T. Ho

Patent Examiner
Art Unit 3731

October 12, 2004